## AP STATISTICS CHAPTERS 10-13 AND AP TEST REVIEW

CHAPTER 10 (HYPOTHESIS TESTING)		
✓ Assignment	5-6(O)	1-2(B)
* Chapter 9 Test	2/28	3/1
* 10.0 HW: READ PACKET AND TAKE YOUR OWN NOTES.  * THIS IS A CRITICAL CONCEPT AND THE READING IS ESSENTIAL TO PREPARE FOR THE NEXT CLASS.		
* Section 10.1a "Significance Test: The Basics"	3/4	3/5
* HW – Read 10.1a Notes. Do 10.1a HW Handout	DUE Nex	
* Activity & Review: UTUBE Video <a href="http://www.youtube.com/watch?v=71-tKPgDEQU&amp;featu">http://www.youtube.com/watch?v=71-tKPgDEQU&amp;featu</a>	ire=share&list=PL	C61D/0C8D11CA968
* Section 10.1 "Significance Test: Type I and II Errors"	3/6	3/7
* HW – Read 10.1b Notes. 10.1b HW Handout  * Activity & Review:: UTUBE Video <a href="http://www.youtube.com/watch?v=K8XwS74sSko&amp;featro">http://www.youtube.com/watch?v=K8XwS74sSko&amp;featro</a>	DUE Nex ure=share&list=Pl	
* Section 10.2 "Tests about a Population Proportion"	3/8	3/11
* HW – Read 10.2 Notes. Do 10.2 HW Handout	DUE Nex	ct Class
* Section 10.3 "Tests about a Population Mean"	3/12	3/13
* HW – Read 10.3 Notes. Do 10.3a HW Handout	DUE Nex	ct Class
* Quiz 10.1 & 10.2: <sup>1</sup> / <sub>4</sub> Test Grade – 8 MC* (10 points each) – 20 minutes	3/14	3/18
* HW – Chapter 10 Frappy's 2003q2, 2004q6, 2005q4, 2010q3, 2010Bq4	DUE Nex	ct Class
* HW –10.3 HW Handout	DUE Nex	ct Class
* Wrap Up Chapter 10 * Check Online for a Chapter 10 Review Packet – Study Guide will not be	collected	
* Quiz 10.3: ½ Test Grade – 6 MC* (10 points each) – 15 minutes	3/19	3/20

<sup>\*</sup> MC: AVERAGE 2.25 MINUTES PER QUESTION.

## **QUARTER 4 - CHAPTERS 11-13 AND AP TEST REVIEW**

## **GRADING AND HW:**

\* Start Chapter 11

- HW will be handed out each class and due the next class. HW will consist of reading and /or problems.
- There will be MC Pop Quizzes (1/4 Test) Each MC worth 10 points and 2.25 minutes per question.
  - **✓ WEEK OF 3/18: SECTION 11.1**
  - ✓ WEEK OF 3/25: SECTION 11.2 AND FRAPPY'S
  - ✓ WEEK OF 4/1: SECTION 12.1
  - **✓** WEEK OF 4/8: SECTION 12.2 AND 13.1
  - ✓ WEEK OF 4/15 (APRIL VACATION): CHAPTERS 8-11 TAKE HOME TEST 35 MC 2 POINTS EACH
  - ✓ WEEK OF 4/22: SECTION 13.2 AND START AP TEST REVIEW
  - ✓ WEEK OF 4/29: AP TEST REVIEW
  - ✓ WEEK OF 5/6: AP TEST REVIEW AP TEST: FRIDAY MAY 10<sup>TH</sup> AT NOON
  - ✓ WEEK OF 5/13: CHAPTERS 12-13 TEST –MC, SHORT ANSWER, AND FREE RESPONSE

Ms. Groves - 2/28/13 Source: TPS 4<sup>th</sup> edition